



PN01-547-2-4

Hotsy Corporation High Pressure Sprayer

Problem

INEEL's Power Burst Facility/Auxiliary Reactor Area remediation project needed to decontaminate the insides of pipes and tanks.

Baseline Technology

Equipment removal and shipment off-site for decontamination.

Innovative Technology

The commercially available Hotsy Corporation High Pressure Sprayer uses a small volume of water to decontaminate surfaces inside pipes and tanks.

Comparison

This pressure sprayer eliminates off-site shipment of contaminated equipment for decontamination.

Benefits

Use of this pressure sprayer resulted in an estimated cost avoidance of \$782,000 required for commercial decontamination.



ENVIRONMENTAL RESTORATION PROGRAM

Project: ID-ER-105
Power Burst Facility/Auxiliary Reactor Area Remediation